

METHOD OF MAKING SHEET ELECTRODE FOR ELECTRIC DOUBLE LAYER  
CAPACITOR AND ROLLER ROLLING MACHINE SUITABLE FOR USE THEREIN

ABSTRACT OF THE DISCLOSURE

5           A sheet electrode with a predetermined thickness for an  
electric double layer capacitor is made by carrying out a roller  
rolling step in which a long sheet intermediate is made from a  
material containing a carbonaceous powder, a conductive  
assistant and a binder and thereafter. The sheet intermediate  
10 is passed between a pair of rolling rollers to be wound up by  
a winding section while being drawn out of a drawing section.  
The roller rolling step includes drawing the sheet intermediate  
out of the drawing section under a predetermined tension applied  
to the sheet intermediate, and controlling a widthwise position  
15 of the sheet intermediate immediately before the rolling rollers  
by an edge position controller, and winding the sheet  
intermediate rolled by the rollers onto a winding section while  
the winding section is applying a predetermined pressure to a  
rolling side drive roller located adjacent to the winding section  
20 and rotated at a predetermined speed.